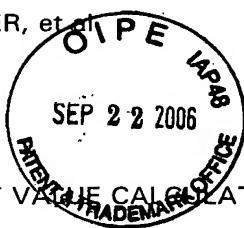


IN THE  
UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s): Paul R. THAYER, et al. Confirmation No.: 5096  
Application No.: 10/613,095 Examiner: Chuong D. Ngo  
Filing Date: July 7, 2003 Group Art Unit: 2193  
Title: FASTER SHIFT VALUE CALCULATION USING MODIFIED CARRY-LOOKAHEAD ADDER



Mail Stop Amendment  
Commissioner for Patents  
PO Box 1450  
Alexandria, VA 22313-1450

TRANSMITTAL LETTER FOR RESPONSE/AMENDMENT

Sir:

Transmitted herewith is/are the following in the above-identified application:

(X) Response/Amendment ( ) Petition to extend time to respond  
(X) New fee as calculated below ( ) Supplemental Declaration  
( ) No additional fee  
(X) Other: Terminal Disclaimer (fee \$         )

CLAIMS AS AMENDED BY OTHER THAN A SMALL ENTITY						
(1) FOR	(2) CLAIMS REMAINING AFTER AMENDMENT	(3) NUMBER EXTRA	(4) HIGHEST NUMBER PREVIOUSLY PAID FOR	(5) PRESENT EXTRA	(6) RATE	(7) ADDITIONAL FEES
TOTAL CLAIMS	15	MINUS	20	= 0	X \$50	\$ 0
INDEP. CLAIMS	5	MINUS	3	= 2	X \$200	\$ 400
[ ] FIRST PRESENTATION OF A MULTIPLE DEPENDENT CLAIM						+ \$360 \$ 0
EXTENSION FEE	1ST MONTH \$120.00	2ND MONTH \$450.00	3RD MONTH \$1020.00	4TH MONTH \$1590.00		\$ 0
OTHER FEES						\$
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT						\$ 400

Charge \$ 400 to Deposit Account 08-2025. At any time during the pendency of this application, please charge any fees required or credit any overpayment to Deposit Account 08-2025 pursuant to 37 CFR 1.25. Additionally please charge any fees to Deposit Account 08-2025 under 37 CFR 1.16 through 1.21 inclusive, and any other sections in Title 37 of the Code of Federal Regulations that may regulate fees. A duplicate copy of this sheet is enclosed.

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, Alexandria, VA 22313-1450.

Respectfully submitted,

Paul R. THAYER, et al.

By Kelly Lee Kasha

Kelly Lee Kasha

Attorney/Agent for Applicant(s)  
Reg. No. 47,743

Date of Deposit:  
Typed Name:  
Signature: \_\_\_\_\_

Date: Sept. 22, 2006